

AGENDA



Recommendation for Council Action (Purchasing)

Austin City Council	Item ID:	65600	Agenda Number	47.
Meeting Date:	December 15, 2016			
Department:	Purchasing			
Subject				
Authorize negotiation and execution of a 12-month contract with BENTLEY SYSTEMS, INC., to provide engineering and design software and support, in an amount not to exceed \$134,963.				
Amount and Source of Funding				
Funding is available in the Fiscal Year 2016-2017 Operating Budget of the Public Works.				
Fiscal Note				
A fiscal note is not required.				
Purchasing Language:	Sole Source			
Prior Council Action:	█			
For More Information:	Jim Howard, Corporate Purchasing Manager, 512-974-2031			
Boards and Commission Action:	█			
Related Items:	█			
MBE / WBE:	This contract is exempt from the City Code Chapter 2-9C Minority Owned and Women Owned Business Enterprise Procurement Program; therefore, no subcontracting goals were established.			

Additional Backup Information

The contract is for software licenses that enable the professional engineering and architectural staff to better use their skills and specializations to design, build, manage and analyze city right-of-way and near right-of-way assets and capital improvement projects. The 200 plus software applications are available in a flexible and low cost check-out method will include the following: vector design applications for civil (road, earthwork), water, wastewater, storm plain, structural, bridge, rail, geotechnical, telecom fiber, mechanical, topological, architectural and building information modeling and inspection software.

The other features available in this suite include engineering standard libraries, 3D geometric, vector, flow and tolerance related analytics, data sharing for proprietary engineering file types and the use of original design to track complex and long term maintenance asset lifecycles. This Bentley license allows pooling of licensing to best provide access to the largest number of engineers at the lowest cost.

Bentley Systems applications have been used at the City for 18 years and personnel are trained on these tools. Current capital improvement projects and right-of-way asset details such as telecom fiber are housed in these applications.

Bentley supplies the MicroStation family of computer-aided design, engineering and manufacturing software. In conjunction with software, Bentley provides a comprehensive software support program through its Bentley SELECT Program, enhanced licensing through its Enterprise License subscription and the Bentley LEARN subscription.

This is a sole source. Bentley software and documentation are proprietary and confidential. Bentley shall be considered the prime contractor and shall assume the responsibility for maintenance of all Bentley supplied software.

The current contract for the Bentley products and services expires January 12, 2017. The authorized spend on the existing contract for the last year of the contract was \$114,036.48. The increase represents increased usage/requirements by the City.